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PATENT APPLICATION Docket No. 15865.23a.1

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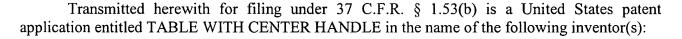
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TRANSMITTAL FOR PATENT APPLICATION

Sir:



Inventors:

Jin Degen Jin Shenghao Ai Wen

Enclosed are the following:

- A specification, claims, abstract, and cover page in total comprising fourteen pages.
- 3 sheets of drawings.
- A Certificate of Mailing by "Express Mail" certifying a filing date by use of Express Mail Label No. EV 396 738 822 US.
- Priority to Chinese Application Serial No. 02293818.4 filed on December 27, 2002 is claimed under 35 U.S.C. § 119.



The filing fee has been calculated as shown below.

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|--------------------------|-----------|-----------|--------------|-------|
| FOR | NO. FILED | NO. EXTRA | RATE | FEE |
| BASIC FEE | | | | \$770 |
| TOT. CLAIMS | 14-20= | 0 | X 18= | |
| IND. CLAIMS | 1-3= | 0 | X 84= | |
| MULTIPLE DEPENDENT CLAIM | | | +280= | |
| | | | TOTAL | \$770 |

- X PTO-2038 Credit Card Form in the amount of \$770.00 is enclosed to cover:
 - X The \$770.00 government filing fee.
- <u>X</u> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.
 - X Any additional filing fees required under 37 C.F.R. § 1.16.
 - X Any patent application processing fees under 37 C.F.R. § 1.17.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 4th day of December 2003.

Respectfully submitted,

Richard C. Gilmore

Attorney for Applicant

Registration No. 37,335

022913

PATENT TRADEMARK OFFICE CUSTOMER NUMBER

UTILITY PATENT APPLICATION

Docket: 15865.23a.1

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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I hereby certify that the following are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed as follows: MAIL STOP: Utility Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- Utility Patent Application Transmittal (2 pgs.);
- Utility Patent Application (13 pgs.);
- Drawings (3 pgs.);
- PTO 2038 Credit Card Form (1 pg.);
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Respectfully submitted,

RICHARD C. GILMORE Attorney for Applicant Registration No. 37,335

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